

<211> 25
<212> DNA
<213> Unknown

<220>
<221> OTHER
<222> 18
<223> "n" may be any nucleotide
<223> Description of Unknown Organism: recombination
products

<400> 2
agccwgc ttt yktrtacnaa ctsgb 25

<210> 3
<211> 25
<212> DNA
<213> Unknown

<220>
<221> OTHER
<222> 18
<223> "n" may be any nucleotide
<223> Description of Unknown Organism: recombination
products

<400> 3
gttcagc ttt cktrtacnaa ctsgb 25

<210> 4
<211> 25
<212> DNA
<213> Unknown

<220>
<221> OTHER
<222> 18
<223> "n" may be any nucleotide
<223> Description of Unknown Organism: recombination
products

<400> 4
agccwgcttt cktrtacnaa gtsgb 25

<210> 5
<211> 25
<212> DNA
<213> Unknown

<220>
<221> OTHER
<222> 18
<223> "n" may be any nucleotide
<223> Description of Unknown Organism: recombination
products

<400> 5
gttcagcttt yktrtacnaa gtsgb 25

<210> 6
<211> 25
<212> DNA
<213> Unknown

<220>
<223> Description of Unknown Organism: recombination
products

<400> 6
agcctgcttt tttgtacaaa cttgt 25

<210> 7
<211> 25
<212> DNA
<213> Unknown

<220>
<223> Description of Unknown Organism: recombination
products

<400> 7
agcctgcttt cttgtacaaa cttgt 25

609750:435559

<210> 8
<211> 25
<212> DNA
<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 8
accagcttt cttgtacaaa gtggt

25

<210> 9
<211> 25
<212> DNA
<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 9
gttcagcttt tttgtacaaa cttgt

25

<210> 10
<211> 25
<212> DNA
<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 10
gttcagcttt cttgtacaaa cttgt

25

<210> 11
<211> 25
<212> DNA
<213> Unknown

105150 423330

<400> 14

accagcttt cttgtacaaa gttgg

25

<210> 15

<211> 25

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 15

gttcagcttt tttgtacaaa gttgg

25

<210> 16

<211> 25

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 16

gttcagcttt cttgtacaaa gttgg

25

<210> 17

<211> 39

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 17

ccaccacaaa cgcgtccatg gaattacact ttaatttag

39

<210> 18

<211> 39

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 18

ccaccacaag tcgacgcatg ccgacagcct tccaaatgt

39

<210> 19

<211> 46

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 19

ggccgattac gatatcccaa cgaccgaaaa cctgtatttt cagggt

46

<210> 20

<211> 30

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 20

caggttttcg gtcgttgga tatcgtaatc

30

<210> 21

<211> 47

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 21
ggccagatta cgatatccca acgaccgaaa acctgtattt tcagggt 47

<210> 22
<211> 31
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 22
caggttttcg gtcgttgga ttcgtaatc t 31

<210> 23
<211> 48
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 23
ggccaagatt acgatatccc aacgaccgaa aacctgtatt ttcagggt 48

<210> 24
<211> 32
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 24
caggttttcg gtcgttgga ttcgtaatc tt 32

<210> 25
<211> 15

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 25

accgtttacg tggac

15

<210> 26

<211> 31

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 26

tcgagttcac gtaaacggtt cccacttatt a

31

<210> 27

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 27

uaauuucagg guatggagaa aaaaatcact ggatatacc

39

<210> 28

<211> 33

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 28
ucccacuuau uacgccccgc cctgccactc atc 33

<210> 29
<211> 33
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 29
uauuuucagg guatgcctgt tctggaaaac cgg 33

<210> 30
<211> 34
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 30
ucccacuuau uatttcagcc ccagggcggc tttc 34

<210> 31
<211> 58
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 31
tccgttgaag cctgcttttt tatactaact tgagcgaagc ctcgggggtca gcataagg 58

<213> Artificial Sequence

<223> Description of Artificial Sequence: synthetic oligonucleotide

ccaataactt cgtatagcat acattatacg aagttattgc cccttggtga cataactcg 58

<213> Artificial Sequence

<223> Description of Artificial Sequence: synthetic oligonucleotide

tcactagtcg gcggcccaca 20

<213> Artificial Sequence

<223> Description of Artificial Sequence: synthetic oligonucleotide

gagcggcccc cgcggaaccac 20

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 35

ggcccacaag tttgtacaaa a

21

<210> 36

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 36

ccccgcggac cactttgtac

20

<210> 37

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 37

acaagtttgt acaaaaaagc a

21

<210> 38

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 38
accactttgt acaagaaagc t 21

<210> 39
<211> 25
<212> DNA
<213> Unknown

<220>
<223> Description of Unknown Organism: recombination
products

<400> 39
rbycwgtttt yttrtacwaa stkgd 25

<210> 40
<211> 25
<212> DNA
<213> Unknown

<220>
<223> Description of Unknown Organism: recombination
products

<400> 40
asccwgcttt yttrtacwaa stkgw 25

<210> 41
<211> 25
<212> DNA
<213> Unknown

<220>
<223> Description of Unknown Organism: recombination
products

<400> 41
asccwgcttt yttrtacwaa gttgg 25

<210> 42

<211> 25

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 42

gttcagcttt yttrtacwaa stkgw

25

<210> 43

<211> 25

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 43

gttcagcttt yttrtacwaa gttgg

25

<210> 44

<211> 25

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination
products

<400> 44

tcggacgaaa aaatatgatt gaact

25

<210> 45

<211> 25

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination products

<400> 45

tcggacgaaa aaacatgttt gaaca

25

<210> 46

<211> 25

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination products

<400> 46

tcggacgaaa gaacatgttt gaaca

25

<210> 47

<211> 25

<212> DNA

<213> Unknown

<220>

<223> Description of Unknown Organism: recombination products

<400> 47

tgggtcgaaa gaacatgttt cacca

25

<210> 48

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic oligonucleotide

<400> 48

aattctcatg ttgacagct tatic

24

<210> 49

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 49

cgatggatat gttctgccaa g

21

<210> 50

<211> 49

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 50

acaagtttgt acaaaaaagc aggctaattc tcatgtttga cagottatc

49

<210> 51

<211> 46

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 51

accactttgt acaagaaagc tgggtcgatg gatatgttct gccaaag

46

<210> 52

<211> 53

<212> DNA

<213> Artificial Sequence

<223> Description of Artificial Sequence: synthetic oligonucleotide

ggggacaagt ttgtacaaaa aagcaggcta attctcatgt ttgacagctt atc 53

<213> Artificial Sequence

<223> Description of Artificial Sequence: synthetic oligonucleotide

ggggaccact ttgtacaaga aagctgggtc gatggatatg ttctgccaag 50

<213> Artificial Sequence

<223> Description of Artificial Sequence: synthetic oligonucleotide

aatacattca aatatgtatc cgc 23

<213> Artificial Sequence

<223> Description of Artificial Sequence: synthetic oligonucleotide

<400> 55
ttaccaatgc ttaatcagtg ag 22

<210> 56
<211> 48
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 56
acaagtttgt acaaaaaagc aggctaatac attcaaatat gtatccgc 48

<210> 57
<211> 47
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 57
accactttgt acaagaaagc tgggtttacc aatgcttaat cagtgag 47

<210> 58
<211> 52
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic
oligonucleotide

<400> 58
ggggacaagt ttgtacaaaa aagcaggcta atacattcaa atatgtatcc gc 52

<210> 59

<212> DNA

<220>

<400> 59

<210> 60

<211> 25

<212> DNA

<213> Unknown

 $\langle 220 \rangle$

<223> Description of Unknown Organism: recombination products

<400> 60

agcctgcttt tttataactaa cttga 25